

UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. §1.53(b)

U.S. Patent and Trademark Office
201 South Clark Place
Customer Window, Mail Stop Patent Application
Capital Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Case Docket No.: GCTS-0036

Sir:

Transmitted herewith for filing is the patent application of
Byoung-Hoon KIM, Suwon KANG, Bong Youl CHO, and Kyeongho LEE

FOR: BIDIRECTIONAL TURBO ISI CANCELLER-BASED DSSS RECEIVER FOR HIGH-SPEED WIRELESS LAN

Enclosed are:

- | | |
|--|---|
| <p>1. <input checked="" type="checkbox"/> 31 pages of specification, claims, abstract</p> <p>2. <input checked="" type="checkbox"/> 10 sheets of FORMAL drawing.</p> <p>3. <input checked="" type="checkbox"/> 2 pages of newly executed Declaration & Power of Attorney (copy or original).</p> <p>4. <input checked="" type="checkbox"/> Priority Claimed to U.S. Provisional Appln. No. 60/421,056 filed October 25, 2003, whose entire disclosure is incorporated herein by reference.</p> <p>5. <input checked="" type="checkbox"/> Applicant claims Small Entity Status.</p> <p>6. <input checked="" type="checkbox"/> Information Disclosure Statement, Form PTO-1449 and reference.</p> <p>10. <input checked="" type="checkbox"/> Authorization under 37 C.F.R. §1.136(a)(3).</p> <p>11. <input type="checkbox"/> Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)</p> | <p>7. <input checked="" type="checkbox"/> Assignment Papers for <u>GCT Semiconductor, Inc.</u> (cover sheet, assignment & assignment fee).</p> <p>8. <input type="checkbox"/> Certified copy of _____.</p> <p>9. <input checked="" type="checkbox"/> Two (2) return postcards.
 <input checked="" type="checkbox"/> Stamp & Return with Courier.
 <input checked="" type="checkbox"/> Prepaid Postcard-Stamped Filing Date & Returned with Unofficial Serial Number.</p> <p>12. <input type="checkbox"/> Other:</p> |
|--|---|

CLAIMS AS FILED					
For	No. Filed		No. Extra	Rate	Fee
Total Claims	24	- 20	4	X \$9.00	\$36.00
Indep. Claims	4	- 3	1	X \$43.00	\$43.00
Multiple Dependent Claims (If applicable)				X \$290.00	
BASIC FEE					\$385.00
TOTAL FILING FEE					\$464.00

- ☐ This is a Continuation-in-part (CIP) of prior application No: _____ filed _____. Incorporation By Reference of the entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- ☒ Amend the specification by inserting before the first line the sentence:
 --This application claims benefit of U.S. Provisional Application Serial No. 60/421,056 filed October 25, 2003, whose entire disclosure is incorporated herein by reference.--
- ☒ A check in the amount of \$464.00 (Check # 10453) is attached.
- ☐ Please charge my Deposit Account No. 16-0607 in the amount of \$_____. A duplicate copy of this sheet is enclosed.



- ☒ The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ Any patent application processing fees under 37 C.F.R. 1.17.
- ☒ Any filing fees under 37 C.F.R. 1.16 for presentation of extra claims.

Please direct all correspondence to Customer Number 34610



Respectfully Submitted,
FLESHNER & KIM, LLP

A handwritten signature in black ink, appearing to read "Mark Fleshner".

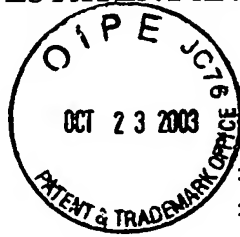
Mark Fleshner
Registration No. 34,596
Samuel W. Ntiro
Registration No. 39,318

P.O. Box 221200
Chantilly, Virginia 20153-1200
703 502-9440 MLF:CRW:SWN/kdb
Date: October 23, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Byoung-Hoon KIM, Suwon KANG,
Bong Youl CHO, and Kyeongho LEE



Serial No.: NEW

Filed: October 23, 2003

For: BIDIRECTIONAL TURBO ISI CANCELLER-BASED DSSS RECEIVER FOR
HIGH-SPEED WIRELESS LAN

**AUTHORIZATION TO TREAT A REPLY AS INCORPORATING
AN EXTENSION OF TIME UNDER 37 C.F.R. §1.136(a)(3)**

U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window
Crystal Plaza Two, Lobby, Room 1B03
Arlington, Virginia 22202

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time under 37 C.F.R. 1.136(a)(3). The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 16-0607, if such fees are not otherwise provided for in such reply. A duplicate copy of this sheet is enclosed.

Respectfully submitted,
FLESHNER & KIM, LLP

A handwritten signature in black ink, appearing to read 'Mark Fleshner'.

Mark Fleshner
Registration No. 34,596
Samuel W. Ntiros
Registration No. 39,318

P.O. Box 221200
Chantilly, VA 20153-1200
703 502-9440MLF:SWN/kdb
Date: October 23, 2003